

## INTERNATIONAL SEARCH REPORT

International application No.

PCT/AU2004/001776

## A. CLASSIFICATION OF SUBJECT MATTER

Int. Cl. 7: B65D 19/38, 19/31, G01B 11/03, G06F 19/00

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)  
 DWPI, keywords: pallet, platform, panel, board, frame; inspect+, exam+, detect+, check+, scan+, test+, sort+, repair+, measur+; computer, software, process+, cod+, program+, automat+, coordinat+, dimension+, point, map+, 3D, 2D, value, data+, geometr+, topograph+, profile, imag+, position, locat+, camera, imag+, view+, photograph+, CCD; pattern recognit+; laser, light, illuminat+, reflect+, analys+, interpret+, compil+, compar+, filter+, identif+, determin+, criteri+, threshold; control+, recipe, procedure, instruct+; wood+, timber, forklift+, cargo, transport+, load+, defect+, flaw, fault, gap, protrusion, crack

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
P, X	WO 2004/052739 A1 (BRAMBLES AUSTRALIA LIMITED) 24 June 2004 See the entire document, in particular, page 6 last paragraph to page 9 second paragraph	1, 2, 5
A	US 4827142 A (HATJE) 2 May 1989 See the entire document	
A	EP 0465233 A2 (WESTINGHOUSE ELECTRIC CORPORATION) 8 January 1992 See the entire document	

Further documents are listed in the continuation of Box C

See patent family annex

* Special categories of cited documents: "A" document defining the general state of the art which is not considered to be of particular relevance	"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
"E" earlier application or patent but published on or after the international filing date	"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)	"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
"O" document referring to an oral disclosure, use, exhibition or other means	"&" document member of the same patent family
"P" document published prior to the international filing date but later than the priority date claimed	

Date of the actual completion of the international search  
18 February 2005Date of mailing of the international search report  
24 FEB 2005Name and mailing address of the ISA/AU  
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**INTERNATIONAL SEARCH REPORT**

Information on patent family members

International application No.

PCT/AU2004/001776

This Annex lists the known "A" publication level patent family members relating to the patent documents cited in the above-mentioned international search report. The Australian Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

Patent Document Cited in Search Report		Patent Family Member				
WO	2004052739					
US	4827142	CA	1271051	EP	0233970	
		ES	8900175	FI	860924	
		US	4891530		NO	861271
EP	0465233	JP	4270950	US	5325443	
Due to data integration issues this family listing may not include 10 digit Australian applications filed since May 2001.						
END OF ANNEX						